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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,220	02/24/2004	Avi Ashkenazi	P1216R1C1D4	1253
35489	7590 07/20/2005		EXAMINER	
HELLER EHRMAN LLP			HADDAD, MAHER M	
	EFIELD ROAD RK, CA 94025-3506		ART UNIT	PAPER NUMBER
	•		1644	
			DATE MAILED: 07/20/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.:

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

M	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	 A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	7. Other: <u>See</u> attachment.
Δn	plicant Must Provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
Ø	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
Fo	r questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

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STIC Biotechnology: Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

Source:

Date Processed by STIC:

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual cPAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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 U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street,
 Alexandria, VA 22314

Revised 01/24/05

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ERROR DETECTED	CACTURE.	
	EUCCESTED CORRECTION SCRIAL NUMBER 0/085 2300	11/1
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Wapoed Nuclei	STOCKED BY THE HEADERS WINDS WERE INSERTED BY	•
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" Use of n's or X44's Use	Alai	
	of n's and/or Kan's have been detected in the Sequence Listing	
In <	1 83) of Sequence Rules, use of <270 · <271 · is MANDA TORY if n's or X ta's are present 220> to <223> section, please captain focation of n or X ta's and which the X	
10 Invalue (217) Pro	1823 of Sequence Rules, use of <270 · <271 · · · MANDA TORY if n's or X za's are present 823 of Sequence Rules, the color of carrier of n or X za, and which residue n or X za represent	
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Scien	Thicked Sequence Rules, the only valid <2115 responses are Unknown. Artificial Sequence in this case of the section is required when <2135 response is Unknown.	
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(Sec.	Federal Register, "OG01/1998, Vol 6), No. 104 no. 29(1), 2011	
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1	All All Manafer of any office many and out is a reduced	
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	ambie nucreotide: "Xaa" can only represent a timely aming	
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IFW16

RAW SEQUENCE LISTING DATE: 04/06/2005
PATENT APPLICATION: US/10/785,220A TIME: 14:13:57

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        Fong, Sherman
        Goddard, Audrey
         Gurney, Austin L.
         Napier, Mary A.
 9
         Tumas, Daniel
        Wood, William I.
1.0
12 <120> TITLE OF INVENTION: COMPOUNDS, COMPOSITIONS AND METHODS FOR
         THE TREATMENT OF DISEASES CHARACTERIZED BY A33- RELATED
13
         ANTIGENS
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16 <130> FILE REFERENCE: P1216R1C1D4
18 <140> CURRENT APPLICATION NUMBER: 10/785,220A
                                                               Does Not Comply
19 <141> CURRENT FILING DATE: 2004-02-24
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21 <150> PRIOR APPLICATION NUMBER: US 09/254,465
22 <151> PRIOR FILING DATE: 1999-03-05
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34 <151> PRIOR FILING DATE: 1998-09-17
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          35
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54 Asp Gln Gly Asp Thr Thr Arg Leu Val Cys Tyr Asn Asn Lys Ile Thr
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RAW SEQUENCE LISTING DATE: 04/06/2005 PATENT APPLICATION: US/10/785,220A TIME: 14:13:57

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100 Val Thr Ile Phe Leu Arg Asp Ser Ser Gly Asp His Ile Gln Gln Ala
102 Lys Tyr Gln Gly Arg Leu His Val Ser His Lys Val Pro Gly Asp Val
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104 Ser Leu Gln Leu Ser Thr Leu Glu Met Asp Asp Arg Ser His Tyr Thr
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RAW SEQUENCE LISTING

DATE: 04/06/2005 TIME: 14:13:57

PATENT APPLICATION: US/10/785,220A

Input Set : A:\39780-1216.TXT

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                180
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                                    265
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127
            275
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                                                    285
128 Leu Ile Ile Ser Leu Cys Cys Met Val Val Phe Thr Met Ala Tyr Ile
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131 305
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132 Arg
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150 tgtcctgaat cccacaacag gagagctggt ctttgatccc ctgtcagcct ctgatactgg 360
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                                         IPIS SEE HEM# 11 on error
summary steet.
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RAW SEQUENCE LISTING DATE: 04/06/2005
PATENT APPLICATION: US/10/785,220A TIME: 14:13:57

Input Set : A:\39780-1216.TXT

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170 cctccatcca agcctacagt taacatcccc tcctctgcca ccattgggaa ccgggcagtg 540
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RAW SEQUENCE LISTING DATE: 04/06/2005
PATENT APPLICATION: US/10/785,220A TIME: 14:13:57

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237 145
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VERIFICATION SUMMARY

DATE: 04/06/2005

PATENT APPLICATION: US/10/785,220A

TIME: 14:13:58

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